UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,412	07/11/2005	Hermann-Josef Schief	26463U	8454
20529 NATH & ASSO	7590 08/21/200 OCIATES	8	EXAM	IINER
112 South West Street			MIGGINS, MICHAEL C	
Alexandria, VA 22314			ART UNIT	PAPER NUMBER
			1794	
			MAIL DATE	DELIVERY MODE
			08/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/518,412	HERMANN-JOSEF SCHIEF		
Office Action Summary	Examiner	Art Unit		
	Michael C. Miggins	1794		
The MAILING DATE of this communication of the Period for Reply	on appears on the cover sheet w	ith the correspondence address		
A SHORTENED STATUTORY PERIOD FOR IN WHICHEVER IS LONGER, FROM THE MAILI - Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communical - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, b - Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	NG DATE OF THIS COMMUNION CFR 1.136(a). In no event, however, may a station. Period will apply and will expire SIX (6) MON by statute, cause the application to become AF	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).		
Status				
1) ■ Responsive to communication(s) filed on 2a) ■ This action is FINAL . 2b) ■ 3) ■ Since this application is in condition for a closed in accordance with the practice units.	This action is non-final.	-		
Disposition of Claims				
4) ☐ Claim(s) 1,3-5 and 8-19 is/are pending in 4a) Of the above claim(s) is/are w 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,3-5,8-11 and 13-19 is/are rejection claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction	ithdrawn from consideration.			
Application Papers				
9) The specification is objected to by the Ex 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection Replacement drawing sheet(s) including the	☐ accepted or b)☐ objected to to the drawing(s) be held in abeyar correction is required if the drawing	nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-9 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	48) Paper No(Summary (PTO-413) s)/Mail Date nformal Patent Application 		

Application/Control Number: 10/518,412 Page 2

Art Unit: 1794

DETAILED ACTION

REJECTIONS WITHDRAWN

1. The 35 USC 112 rejections set forth in the non-final rejection of 2/4/08, page 2, paragraphs 2-3 have been withdrawn. The 35 USC 102(a) rejection of claim 2 as anticipated by Blok set forth in the in the non-final rejection of 2/4/08, pages 3-4, paragraph 6 has been withdrawn.

REJECTIONS REPEATED

2. The 35 USC 102(e) rejection of claim 1, 3-5 and 8-9 as anticipated by Pophusen set forth in the non-final rejection of 2/4/08, page 3, paragraphs 4-5 is repeated for the reasons of record. The 35 USC 103(a) rejections set forth in the non-final rejection of 2/4/08, pages 4-5, paragraphs 7-9 are repeated for the reasons of record.

NEW REJECTIONS

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 13-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 13-19 are duplicates of claims 3-5 and 8-11 since both sets of claims depend from claim 1.

Application/Control Number: 10/518,412 Page 3

Art Unit: 1794

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

6. Claims 10-11 and 13-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Pophusen et al. (US 6541087).

Pophusen discloses wherein at least one of said layers comprising polyolefin as a layer constituent comprises polyethylene and a sausage casing (column 4, lines 20-24 and column 6, lines 4-38).

Pohusen discloses that the layers of polyolefin contain additional polyolefins, polypropylene etc., layers containing polyamide contain MXD6, wherein the polyamide layers contain PA 6, 66, 6/66, 11, 12 etc. (column 6, line 38, column 7, lines 7-10).

Allowable Subject Matter

7. Claim 12 is allowed since the prior art fails to disclose applicant's recited laminate structure.

ANSWERS TO APPLICANT'S ARGUMENTS

Application/Control Number: 10/518,412 Page 4

Art Unit: 1794

8. Applicant's arguments of 5/5/08 have been carefully considered but are deemed unpersuasive.

Applicant has argued that Pophusen does not anticipate structure (b) from claim 1 since applicant has amended claim 1 to recite that the innermost and outermost layers consist of polyamide and examples 1 and 2 of Pophusen disclose innermost and outermost layers of polyamide mixed with masterbatches containing pigments And antiblocking agents. However, Pophusen specifically discloses that such masterbatches are optional (column 6, lines 53-62) and thus Pophusen still reads on claim 1 as currently written.

Conclusion

9. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael C. Miggins whose telephone number is 571-272-1494. The examiner can normally be reached on 1:00-10:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rena Dye can be reached on 571-272-3186. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael C. Miggins/ Primary Examiner, Art Unit 1794

MCM August 18, 2008